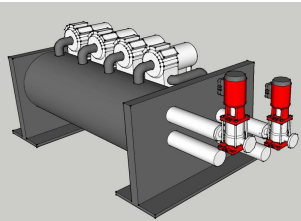


Chiller 1 Partial

Chiller Capacity	500.00	[tons]
SCCP Output	11999.89	[ton-hrs]
Combined Cost	166.656	[\$]
Cost Efficiency	0.01	[\$/ton-hr]

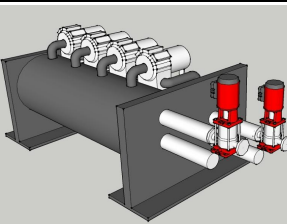
Avista	0.056	[\$/kW-hr]
Hours operation	24	[Hours]

	Chiller 1											
	Flow rate	1000	[GPM]	Power Chiller 1			Chiller capacity:	500.00	[tons]			
	T_in	67	[F]	Comp 1	63	[kW]	Power total	124	[kW]			
	T_out	55	[F]	Comp 2	61	[kW]						
	m	499844.42	[lb_m/hr]									
	r	62.32	[lb_m/ft^3]									
	h_in	35.06	[Btu/lb_m]									
	h_out	23.05	[Btu/lb_m]									

Chiller 1 Full

Chiller Capacity	445.05	[tons]
SCCP Output	10681.27	[ton-hrs]
Combined Cost	314.7648	[\$]
Cost Efficiency	0.03	[\$/ton-hr]

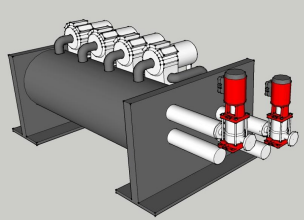
Avista	0.056	[\$/kW-hr]
Hours operation	24	[Hours]

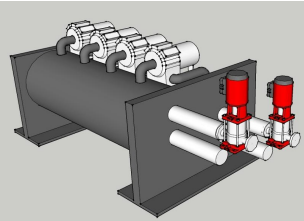
	Chiller 1											
	Flow rate	802	[GPM]	Power Chiller 1			Chiller capacity:	445.05	[tons]			
	T_in	54.2	[F]	Comp 1	57.8	[kW]	Power total	234.2	[kW]			
	T_out	40.9	[F]	Comp 2	57.8	[kW]						
	m	401430.19	[lb_m/hr]	Comp 3	60.3	[kW]						
	r	62.40	[lb_m/ft^3]	Comp 4	58.3	[kW]						
	h_in	22.25	[Btu/lb_m]									
	h_out	8.95	[Btu/lb_m]									

Chiller 1 & 2 Partial

Chiller Capacity	890.11	[tons]
SCCP Output	21362.54	[ton-hrs]
Combined Cost	321.6192	[\$]
Cost Efficiency	0.02	[\$/ton-hr]

Avista	0.056	[\$/kW-hr]
Hours operation	24	[Hours]

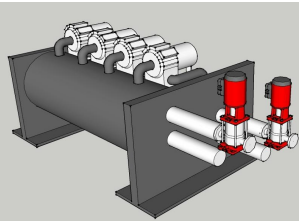
Chiller 1									
	Flow rate	802	[GPM]	Power Chiller 1			Chiller capacity:	445.05	[tons]
	T_in	54.2	[F]	Comp 1	57.8	[kW]	Power total	115.6	[kW]
	T_out	40.9	[F]	Comp 2	57.8	[kW]			
	m	401430.19	[lb_m/hr]						
	r	62.40	[lb_m/ft^3]						
	h_in	22.25	[Btu/lb_m]						
	h_out	8.95	[Btu/lb_m]						

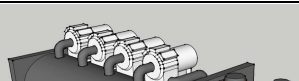
Chiller 2												
	Flow rate	802	[GPM]	Power Chiller 2			Chiller capacity:	445.05	[tons/hr]			
	T_in	54.2	[F]	Comp 1	62.3	[kW]	Power total	123.7	[kW]			
	T_out	40.9	[F]	Comp 2	61.4	[kW]						
	m	401430.19	[lb_m/hr]									
	r	62.40	[lb_m/ft^3]									
	h_in	22.25	[Btu/lb_m]									
	h_out	8.95	[Btu/lb_m]									

Chiller 1 & 2 Full

Chiller Capacity	890.11	[tons]
SCCP Output	4450.53	[ton-hrs]
Combined Cost	135.716	[\$]
Cost Efficiency	0.03	[\$/ton-hr]

Avista	0.056	[\$/kW-hr]
Hours operation	5	[Hours]

Chiller 1												
	Flow rate	802	[GPM]	Power Chiller 1			Chiller capacity:	445.05	[tons]			
	T_in	54.2	[F]	Comp 1	57.8	[kW]	Power total	234.2	[kW]			
	T_out	40.9	[F]	Comp 2	57.8	[kW]						
	m	401430.19	[lb_m/hr]	Comp 3	60.3	[kW]						
	r	62.40	[lb_m/ft^3]	Comp 4	58.3	[kW]						
	h_in	22.25	[Btu/lb_m]									
	h_out	8.95	[Btu/lb_m]									

	Chiller 2											
	Flow rate	802	[GPM]	Power Chiller 2			Chiller capacity:	445.05	[tons]			
	T_in	54.2	[F]	Comp 1	62.3	[kW]	Power total	250.5	[kW]			
	T_out	40.9	[F]	Comp 2	61.4	[kW]						
	m	401430.19	[lb_m/hr]	Comp 3	64.1	[kW]						
	r	62.40	[lb_m/ft^3]	Comp 4	62.7	[kW]						
	h_in	22.25	[Btu/lb_m]									
	h_out	8.95	[Btu/lb_m]									